

California OES Weather Threat Briefing

Sunday, December 1, 2019
9:00 AM PST

- **Day 1 (Sun):** Flash flooding will be possible today over the Kincade and Ferguson burn scars. Significant snow expected over the high passes of the Sierras. Strong winds over the Bay Area.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

12/01/19 - 12/07/19

Sunday-Monday

- Significant precipitation and wind will continue across northern and central parts of California today through Monday
 - Significant rain (2.00-4.00") is expected across the Bay Area and over the southern Sierra foothills with strong winds persisting today
 - Brief heavy rain could lead to flash flooding and burn scar impact concerns, though impacts are not currently expected to be widespread
 - The burn scars which are being actively monitored for potential debris flows during this event are the following:
 - **Kincade (Time of concern: Now through Sun night), Ferguson (Time of concern: Today through Monday)**
 - Torrential rainfall will be possible below 7000 feet in the Sierra foothills through Monday evening
 - Winds will continue to be strong, especially across the Bay Area, where gusts of 45 to 55 mph are expected with the potential of higher wind gusts at times.
- Significant snow is expected again over the Sierras and far northern CA through Monday evening
 - Snow level will increase today to around 7000 ft
 - Interstate and highway passes will once again see significant snowfall

Tuesday-Wednesday

- Rain will become widespread along the Central Coast region Tuesday and Wednesday but no significant impacts are expected

Thursday

- No significant impacts are expected

Friday-Saturday

- The next weather system moves in from the west and will be monitored for any precipitation issues



CALIFORNIA WEATHER IMPACTS

12/01/19 - 12/07/19

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds	Coastal/ Inland	Coastal/ Inland					
Snow	Inland (Mtns)	Inland (Mtns)				Inland (Mtns)	Inland (Mtns)
Coastal Flooding							
River Flooding	Inland	Inland					
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow	Coastal	Coastal/ Southern	Coastal/ Southern			Coastal	
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

BURN SCAR CONCERNS

12/01/19 - 12/01/19



BURN SCAR CONCERNS

12/01/19 - 12/02/19



PRECIPITATION FORECAST

12/01/19 - 12/03/19



Sunday/
Sunday Night



Monday/
Monday Night



Tuesday/
Tuesday Night

Precipitation (inches)



WEATHER OUTLOOK

12/07/19 - 12/15/19

6-10 Day Outlook (December 7– December 11)

Temperatures

- Above normal temperatures favored, especially in Coastal Region

Precipitation

- Above normal precipitation highly favored statewide

8-14 Day Outlook (December 9 – December 15)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Above normal precipitation favored statewide, especially across the north



Information provided by:

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